



PTO/SB/30 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Application Number	09/833,609
Filing Date	04/12/2001
First Named Inventor	RICHARD D. WEIR
Art Unit	1775
Examiner Name	STEPHEN J. STEIN
Attorney Docket Number	FEESTOR 100

Address to:
Mail Stop RCE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

This is a Request for Continued Examination (RCE) under 37 CFR 1.114 of the above-identified application.
Request for Continued Examination (RCE) practice under 37 CFR 1.114 does not apply to any utility or plant application filed prior to June 8, 1995, or to any design application. See Instruction Sheet for RCEs (not to be submitted to the USPTO) on page 2.

1. **Submission required under 37 CFR 1.114** Note: If the RCE is proper, any previously filed unentered amendments and amendments enclosed with the RCE will be entered in the order in which they were filed unless applicant instructs otherwise. If applicant does not wish to have any previously filed unentered amendment(s) entered, applicant must request non-entry of such amendment(s).
- a. ☐ Previously submitted. If a final Office action is outstanding, any amendments filed after the final Office action may be considered as a submission even if this box is not checked.
- i. ☐ Consider the arguments in the Appeal Brief or Reply Brief previously filed on _____
- ii. ☐ Other _____
- b. ☒ Enclosed
- i. ☒ Amendment/Reply
- ii. ☐ Affidavit(s)/ Declaration(s)
- iii. ☐ Information Disclosure Statement (IDS)
- iv. ☐ Other _____

a. ☐ Suspension of action on the above-identified application is requested under 37 CFR 1.103(c) for a period of _____ months. (Period of suspension shall not exceed 3 months; Fee under 37 CFR 1.17(i) required)

b. ☐ Other _____

Fees	
The RCE fee under 37 CFR 1.17(e) is required by 37 CFR 1.114 when the RCE is filed.	
The Director is hereby authorized to charge the following fees, or credit any overpayments, to	
a.	<input checked="" type="checkbox"/> Deposit Account No. _____ I have enclosed a duplicate copy of this sheet. <input checked="" type="checkbox"/> i. RCE fee required under 37 CFR 1.17(e) <input type="checkbox"/> ii. Extension of time fee (37 CFR 1.136 and 1.17) <input type="checkbox"/> iii. Other _____
b.	<input checked="" type="checkbox"/> Check in the amount of \$ <u>395.00</u> enclosed #1024
c.	<input type="checkbox"/> Payment by credit card (Form PTO-2038 enclosed)


WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED

Signature	<i>Richard D. New</i>	Date	<i>2/12/2005</i>
Name (Print/Type)	<i>RICHARD D. NEW</i>	Registration No.	<i>EESTN 100</i>

CERTIFICATE OF MAILING OR TRANSMISSION

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Signature			
Name (Print/Type)	TERESA BRADFIELD	Date	2/2/2005

This collection of information is required by 37 CFR 1.114. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in the envelope addressed to: Commissioner of Patents & Trademarks, Washington, D. C. 20231 on

2-12-05

(date)

by:

Teresa Bradfield

Teresa Bradfield

SME: tb

EEStor 100



-1-

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Richard D. Weir
Carl W. Nelson

Serial No. 09/833,609

Filed: April 11, 2001

For: ELECTRICAL-ENERGY-STORAGE
UNIT (EESU) UTILIZING CERAMIC
AND INTEGRATED-CIRCUIT
TECHNOLOGIES FOR REPLACEMENT
OF ELECTROCHEMICAL BATTERIES

Group Art Unit: 1775

Examiner: Stephen J. Stein

Atty Docket No.
EESor 100

REQUEST FOR CONTINUED
EXAMINATION (RCE)

February 12, 2005

Hon. Commissioner of Patents & Trademarks
Washington, D. C. 20231

Dear Sir:

EESor, Inc. is submitting a Request for Continued Examination (RCE)

Please amend claims 1-17 as follows.

IN THE CLAIMS

1. (Currently amended) [A method for making an] An electrical-energy-storage unit comprising components fabricated by the method steps as follow;
 - a) preparing a wet-chemical-prepared calcined composition-modified barium titanate powder derived from a solution of precursors:
 $\text{Ba}(\text{NO}_3)_2$, $\text{Ca}(\text{NO}_3)_2 \cdot 4\text{H}_2\text{O}$, $\text{Nd}(\text{NO}_3)_3 \cdot 6\text{H}_2\text{O}$, $\text{Y}(\text{NO}_3)_3 \cdot 4\text{H}_2\text{O}$, $\text{Mn}(\text{CH}_3\text{COO})_2 \cdot 4\text{H}_2\text{O}$, $\text{ZrO}(\text{NO}_3)_2$, and $[\text{CH}_3\text{CH}(\text{O}-\text{COONH}_4)_2\text{Ti}(\text{OH})_2]$ in deionized water heated to 80° C, and a separate solution of $(\text{CH}_3)_4\text{NOH}$ made in deionized water and heated to 80°-85° C, then